POST GRADUATE DIPLOMA IN
INFORMATION SECURITY (PGDIS)

Term-End Examination
June, 2015

MSE-024 : POLICY, STANDARDS AND LAWS

Time : 3 hours                     Maximum Marks : 70

Note : (i) SECTION 'A' - Answer all the questions.
       (ii) SECTION 'B' - Answer all the questions.
       (iii) SECTION 'C' - Answer any three questions out of four.

SECTION - A
(Answer all the questions)

1. Write short notes :
   (a) Digital Rights Management
   (b) Cyber crime
   (c) Software piracy
   (d) Cryptanalysis
   (e) ISA 99

   15

SECTION - B
(Answer all the questions)

2. Explain the Boneh - Lynn - Shacham signature scheme.

   5

3. What is time stamp and explain its importance.

   5

4. Explain the copyright in internet.

   5
5. Mr. Ram's personal e-mail ID has been hacked. What he should do? Advise him to solve this issue.

6. Explain whether Internet Service Providers (ISPs) should be held liable for the actions of internet user.

**SECTION - C**
(Answer any three questions out of four)

7. As new and new opportunities and challenges are surfacing, Cyber law, being a constantly evolving process, is suitably modifying itself to fit the call of the time. Do you agree? Explain in detail.

8. "Cyber arbitration in India is the recognition of the changing trend of dispute resolution". Explain in detail with the help of some case studies.

9. How does one deal with intellectual property issues in cyberspace in the current environment of the law?

10. OECD Guidelines on the Protection of Privacy and Transborder Flows of Personal Data represent an important aspect of the development of international principles relating to privacy. Explain how?